PATENT ATTORNEY DOCKET NO.: <u>041094-5030</u>

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicati	on of :	Yoshitaka NAKAMURA	)	
U.S. Application	on No.:	10/565,641	.)	Group Art Unit: Unassigned
International A	Appln. Fi	ling Date: March 30, 2004	)	Confirmation No.: 2316
Date of Nation	nal Stage	Entry: January 24, 2006	)	Examiner: Unassigned
For: NONCONTACT SENSOR			) ) )	
Commissioner MAIL STOP		nts		
UNDER		ONSE TO NOTIFICATION ( C. § 371 IN THE U.S. DESIG		SING REQUIREMENTS ELECTED OFFICE (DO/EO/US)
1.		This replies to the Notification of Missing Requirements (Form PCT/DO/EO/905) nailed <u>July 28, 2006</u> .		
enclos		of the Notification of Missing	Requiren	nents (Form PTC/DO/EO/905) is
2.	Declar	ation Or Oath		
		No declaration or oath was fil and Power of Attorney.	ed. Encl	osed is the original Combined Declaration
				ration is a copy of the specification and led in the PTO to obtain the filing date.
		The declaration or oath which original Combined Declaratio		d was determined to be defective. A new wer of Attorney is attached.

Revised: 3/10/06

1-WA/2612047.1

Page 2

3.	English	Translation of Non-English Language Papers
		Submitted herewith is a verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO.
	. 🗆	Also enclosed is the Verification of Translation Document
4.	Small E	Entity Statement(s) Applicant(s) hereby assert small entity status.

## 5. Fee Calculation

5. Fee Calc	ulation			
Basic National Stage Fee: \$300.00				Paid Jan. 24, 2006
	Number Filed	Number Extra	at a Rate of	
Total Claims	14-20 =	0	\$50.00 each=	+\$
Independent Claims	3- 3 =	0	\$200.00 each=	+\$
Multiple dependent clair	m(s), if any		\$360.00	Paid Jan. 24, 2006
Missing Requirements Surcharge Fee			\$130.00	\$130.00
	Application Size Fee \$250.00 for each additional 50 sheets that exceeds 100			\$
Application Search Fee			\$500/\$400/\$100	Paid Jan. 24, 2006
Examination Fee \$200.00			Paid Jan. 24, 2006	
			SUB-TOTAL =	\$130.00
Fee For Application Filed With A Non-English Specification (37 C.F.R. § 1.17(k) and § 1.52(d) \$130.00 +\$				+\$
Fee For Processing and § 1.21(I) and § 1.53(d)	Fee For Processing and retention of application (37 C.F.R. § 1.21(I) and § 1.53(d)		\$130.00	+\$
			TOTAL FILING FEE =	\$130.00

Revised: 3/10/06

ATTORNEY DOCKET: 041094-5030

Page 3

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6.	Hyte	ncian	of Ti	me
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The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. §§ 1.17(a)-(d), for the total number of months checked below:

Total Months Requested	<b>Extension Fee</b>	Extension Fee [Small Entity]
One month	\$120.00	\$60.00
Two months	\$450.00	\$225.00
Three months	\$1,020.00	\$510.00
Four months	\$1,590.00	\$795.00
Five months	\$2,160.00	\$1,080.00

Extension of time fee due with this request:

\$\_\_\_\_

If an additional extension of time is required, please consider this a Petition therefor.

Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

#### 7. Fee Payment

The total fee due is:	Completion Fees	\$ <u>130.00</u>
	Assignment Fees	\$ 40.00
	Total Fee Due	\$170.00

The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0310.

Revised: 3/10/06

ATTORNEY DOCKET: 041094-5030

Page 4

$\boxtimes$	<b>Except</b> for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby
	authorized by this paper to charge any additional fees during the entire pendency of this
	application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, or
	credit any overpayment to Deposit Account No. 50-0310.

8. Additional papers enclosed.

Form PCT/IPEA/409 (English Translation)

Preliminary Amendment

PCT/IB/338 English translation of the International

preliminary Examination Report

Information Disclosure Statement

Form PTO-1449, 1 document as listed

Declaration of Biological Deposit

Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Robert J. Goodell, Reg. No. 41,040

Date: August 11, 2006

Customer No. 09629 MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, N.W. Washington, D.C. 20004

Telephone: (202) 739-3000 Facsimile: (202) 739-3001

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Revised: 3/10/06



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria Vivoinia 22313-1440

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		ATTY. DOCKET NO.	
10/565,641	Yoshitaka Nakamura	04	041094-5030	
		INTERNATIONAL AP	PLICATION NO.	
		PCT/JP04/	04575	
09629		I.A. FILING DATE	PRIORITY DATE	
MORGAN LEWIS & BOCKIUS LLP	_	03/30/2004	07/25/2003	

1111 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004

**CONFIRMATION NO. 2316 371 FORMALITIES LETTER** \*OC000000019791889\*

Date Mailed: 07/28/2006

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/24/2006
- English Translation of the IA filed on 01/24/2006
- Copy of the International Search Report filed on 01/24/2006
- Copy of IPE Report filed on 01/24/2006
- Information Disclosure Statements filed on 01/24/2006
- U.S. Basic National Fees filed on 01/24/2006
- Priority Documents filed on 01/24/2006
- Specification filed on 01/24/2006
- Claims filed on 01/24/2006
- Abstracts filed on 01/24/2006
- Drawings filed on 01/24/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371;

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter. RECEIVED

SUMMARY OF FEES DUE:

AUG 09 2006

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/565,641	PCT/JP04/04575	041094-5030

FORM PCT/DO/EO/905 (371 Formalities Notice)